

Genetics: The Science of Heredity QUIZ STUDY GUIDE

VOCABULARY:

1. A **GENE** is a "factor" that controls a trait.
2. An **ALLELE** is a different form of a gene.
3. A **HYBRID OR HETEROZYGOUS** organism has two different alleles for a trait.
4. A **DOMINANT** allele is one whose trait always shows up in the organism; "stronger"
5. A **RECESSIVE** allele is one that is hidden or masked; "weaker"
6. **GENETICS** is the study of heredity.
7. **HEREDITY** is the passing of genetic traits from parent to offspring.
8. A chart that describes all the ways alleles can combine in a genetic cross is called a(n) **PUNNETT SQUARE**.
9. An organism's **PHENOTYPE** refers to its **physical appearance** or visible traits.
10. An organism's **GENOTYPE** refers to its **genetic make-up** or the alleles it has.
11. What is an organism called for having two identical alleles for a trait? **HOMOZYGOUS (hh OR HH)**
12. What is an organism called for having two different alleles for a trait? **HETEROZYGOUS (Hh)**

PUNNETT SQUARE PRACTICE:

Use with #13-14: Let's say that in cats, the gene for the length of the tail has two alleles. The dominant allele (T) codes for long tails and the recessive allele (t) codes for short tails.

13. What is the probability of producing offspring that have short tails from a cross of two long tailed cats, one that is *homozygous dominant (TT)* and one that is *heterozygous (Tt)*? Show your work on the Punnett square.

100% LONG TAILS

0% SHORT TAILS

	T	T
T	TT	TT
t	Tt	Tt

14. If one parent cat is *heterozygous long-tailed (Tt)* and the other is *short tailed (tt)*, what is the probability that the offspring will have short tails?

50% LONG TAILS

50% SHORT TAILS

	T	t
t	Tt	tt
t	Tt	tt

15. In unicorns, two horns (H) is dominant and one horn (h) is recessive. Complete the Punnett square to show the cross of *two hybrid (Hh)* unicorns. Summarize the genotypes and phenotypes of the possible offspring.

POSSIBLE GENOTYPES: HH, Hh, AND hh

POSSIBLE PHENOTYPES: TWO HORNS AND ONE HORN

SUMMARY: Based on the information from the Punnett Square we can predict that 75% of the offspring would have two horns because they all have a dominant allele. We can also predict that 25% would have one horn because they have two recessive alleles.

	H	h
H	HH	Hh
h	Hh	hh

Genetics The Science Of Heredity Science Explorer Test Answers

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Table of Contents Genetics The Science Of Heredity Science Exporer Test Answers

1. Understanding the eBook Genetics The Science Of Heredity Science Exporer Test Answers
 - The Rise of Digital Reading Genetics The Science Of Heredity Science Exporer Test Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Genetics The Science Of Heredity Science Exporer Test Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Genetics The Science Of Heredity Science Exporer Test Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Genetics The Science Of Heredity Science Exporer Test Answers

- Personalized Recommendations
- Genetics The Science Of Heredity Science Exporer Test Answers User Reviews and Ratings
- Genetics The Science Of Heredity Science Exporer Test Answers and Bestseller Lists
- 5. Accessing Genetics The Science Of Heredity Science Exporer Test Answers Free and Paid eBooks
 - Genetics The Science Of Heredity Science Exporer Test Answers Public Domain eBooks
 - Genetics The Science Of Heredity Science Exporer Test Answers eBook Subscription Services
 - Genetics The Science Of Heredity Science Exporer Test Answers Budget-Friendly Options
- 6. Navigating Genetics The Science Of Heredity Science Exporer Test Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Genetics The Science Of Heredity Science Exporer Test Answers Compatibility with Devices
 - Genetics The Science Of Heredity Science Exporer Test Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Genetics The Science Of Heredity Science Exporer Test Answers
 - Highlighting and Note-Taking Genetics The Science Of Heredity Science Exporer Test Answers
 - Interactive Elements Genetics The Science Of Heredity Science Exporer Test Answers
- 8. Staying Engaged with Genetics The Science Of Heredity Science Exporer Test Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Genetics The Science Of Heredity Science Exporer Test Answers
- 9. Balancing eBooks and Physical Books Genetics The Science Of Heredity Science Exporer Test Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Genetics The Science Of Heredity Science Exporer Test Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Genetics The Science Of Heredity Science Exporer Test Answers
 - Setting Reading Goals Genetics The Science Of Heredity Science Exporer Test Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Genetics The Science Of Heredity Science Exporer Test Answers

- Fact-Checking eBook Content of Genetics The Science Of Heredity Science Exporer Test Answers
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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